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**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**PATENT APPLICATION**

Inventor(s): **Alan Michael Lyons**

**Carsten Metz**

Case: **20-5**

Serial No.: **10/697498**

Filing Date: **October 30, 2003**

Examiner: **Group Art Unit: 2821**

Title: **Light-Weight Signal Transmission Lines And Radio Frequency  
Antenna System**

**COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450**

**SIR:**

**ATTENTION: Patent Office Draftsperson**

Transmitted herewith are four (4) sheets of formal drawings to be substituted for the informal drawings initially filed in the above-identified application for patent.

**No additional fee is required.**

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Respectfully,

  
**David W. Herring, Attorney**

Reg. No. **51069**  
**908-582-4326**

**Date:** 6/28/04

**Docket Administrator (Room 3J-219)**  
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Date of Deposit	<u>6/28/04</u>
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